## Maricopa County Department of Public Health RSV UPDATE September 28, 2014 through January 31, 2015 Posted February 5, 2015

## <u>Individuals with Laboratory Confirmed Respiratory Syncytial Virus (RSV)</u>

The 2014-2015 RSV season starts on 9/28/2014 (week 40) and continues through 10/3/2015 (week 39). As of Week 4 (1/25/15-1/31/15), there have been 1,255 laboratory confirmed RSV cases.

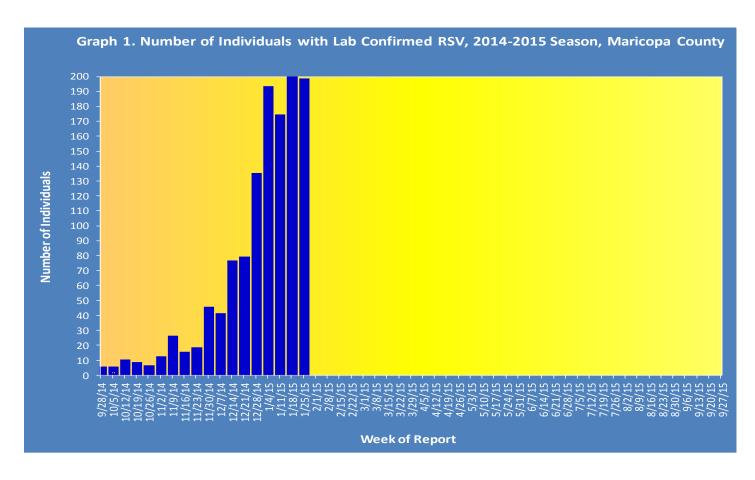


Table 1 shows the number of laboratory-confirmed cases reported this season compared to the number of laboratory-confirmed cases reported last week and last season.

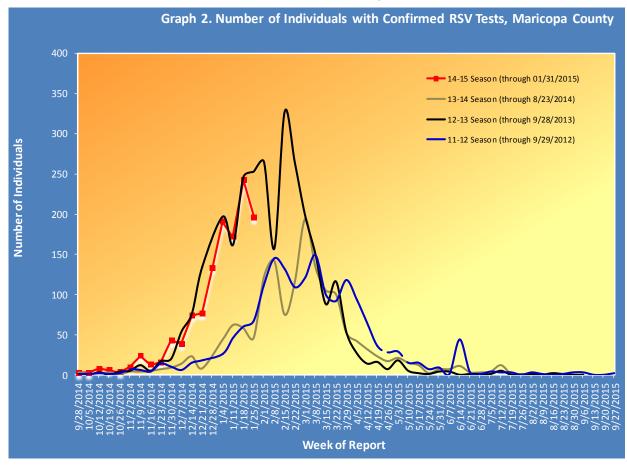
Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County **Cumulative Total Current Week Total Season Total** 2014-2015 1255 196 2013-2014 294 46 3 season average\* 911.0 165.0 % increase compared to 2013-2014 season 327% 326% % increase compared to 3 season average 38% 19%

18.5%

-19%

Graph 2 shows confirmed RSV tests for the current season (red) and previous seasons.

% increase compared to last week



<sup>\*</sup>Mean of past 3 RSV seasons